CERTIFICATE OF MAILING

Latereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient/postage as first class mail in an envelope addressed to: Commissioner for Patents PO Box 1450, Alexandria, VA, 22313-1450 on January 14, 2005

Jeannie Camara

TRANCE Ped or Printed Name of Person Mailing Paper or Fee)

(Signature of Person Mailing Paper or Fee)

PATENT APPLICATION Attorney Docket No. SUN-P6430

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE	PATENT APPLICATION OF	)
		) Examiner: Mai, Tan V
G. Wil	lliam Walster	)
		) Group Art Unit: 2124
Serial :	No. 10/042,907	)
<b></b>	D	)
Filing	Date: January 8, 2002	)
Title:	METHOD AND APPARATUS FOR SOLVING	<del>}</del> )
1100.	AN EQUALITY CONSTRAINED GLOBAL	) ·
	OPTIMIZATION PROBLEM	)
	AMENDMENT TRANSI	<u>MITTAL LETTER</u>

Mail Stop: Non-Fee Amendment
Assistant Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In connection with the above-referenced U. S. patent application, transmitted herewith are the following papers:

- [x] Response under 37 C.F.R. § 1.111 to official action mailed November 30, 2004.
- [] A petition for extension of time is also enclosed with a fee of \$55.00 for a onemonth extension for a small entity.
- [] Terminal disclaimer under 37 C.F. R. § 1.321(c), including
  - [] check for \$110.00 fee under 37 C.F.R. § 1.20(d), and
  - [] 2 certificates under 37 C.F.R. § 3.73(b).
- [] Information disclosure statement, form 1449 and \_\_\_ references.
- [x] No additional claims fees are required.

[] An additional fee is required, and is calculated as shown below:

AMENDED CLAIMS								
	NO. OF CLAIMS	HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	ADDT'L FEE			
Total Claims		MINUS = 20	0	x \$18 =				
Independent Claims		MINUS = 3	0	x \$78 =				
If Amendment adds mult								
If small entity status is cl								
TOTAL ADDITIONAL	\$0.00							

[]	A check in the amount of \$	is enclosed.
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- [] Charge \$\_\_\_ to Deposit Account No. \_\_\_\_ (Docket No. \_\_\_\_).
- [x] Please deduct any <u>underpayments</u>, credit any <u>overpayments</u>, and charge all required <u>extension of time fees</u> to Deposit Account Number 50-1003. (Docket No. SUN-P6430).

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Respectfully submitted,

By

Edward J. Grundler Registration No. 47,615

Date: January 14, 2005



I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on \_\_\_\_\_ January 14, 2005 Jeannie Camara

(Typed or Printed Name of Person Mailing Paper or Fee)

(Signature of Person Mailing Paper or Fee)

Application Number: 10/042,907

: G. William Walster et al.

Confirmation Number: 5833

**Applicant** Filed : January 8, 2002

TC/A.U. : 2124

Examiner : Mai, Tan V.

: SUN-P6430-SPL Docket Number

: 22,835 Customer No.

M/S: Box Non-Fee Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

## **AMENDMENT**

Sir

In response to the office action of November 30, 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.